

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office.....**AUG 10 1989**
Returned to applicant for correction.....**SEP 22 1989**
Corrected application filed.....**OCT 16 1989**
Map filed.....**NOV 13 1989**

The applicant.....**Southern California Edison Company**
P.O. Box 800....., of.....**Rosemead**.....
Street and No. or P.O. Box No. City or Town
California 91770....., hereby make.... application for permission to appropriate the public
State and Zip Code No.
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a
copartnership or association, give names of members.)**Jul 6, 1909; California**

1. The source of the proposed appropriation is.....**underground**.....
Name of stream, lake, spring, underground or other source
2. The amount of water applied for is.....**0.13**.....second-feet
One second-foot equals 448.83 gals. per min.
(a) If stored in reservoir give number of acre-feet.....**not applicable**
Industrial Use
3. The water to be used for.....**Temporary dewatering for remedial cleanup of degraded**
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use. **water.**
4. If use is for:
(a) Irrigation, state number of acres to be irrigated.....**not applicable**
(b) Stockwater, state number and kinds of animals to be watered.....**not applicable**
(c) Other use (describe fully under "No. 12. Remarks").....**see item 12 on other side.**
(d) Power:
(1) Horsepower developed.....**not applicable**
(2) Point of return of water to stream.....**not applicable**

5. The water is to be diverted from its source at the following point.....**T32S, R66E of the Mt. Diablo**
baseline, NW1/4 of SW1/4 of Section 26. Detailed.....
24 x 32 inch location map is in progress and will be submitted when.....
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated. **completed. The location is**
tied to the South-West corner of Section 26 along a line bearing S29°
32'49" W at a distance of 2417 feet
6. Place of use.....**Water shall be utilized at the Mohave Generating Station**
located at.....**T32S, R66E of**.....
the Mt. Diablo baseline, NE1/4 of SW1/4 of Section 23.

7. Use will begin about.....**Jan. 1**.....and end about.....**Dec. 31**....., of each year.
Month and Day Month and Day
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage works.)**Drilled and cased water well to 230**
feet. 7.5 HP submersible pump will.....
be used to send degraded water to the primary softener.
State manner in which water is to be diverted, i.e. diversion structure, ditches and
flumes, drilled well with pump and motor, etc.
9. Estimated cost of works.....**\$25,000.**

10. Estimated time required to construct works..... one month.
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use..... one year.

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.
This well is being installed with the concurrence of the Nevada Department of Environmental Protection. It will be used to remove degraded ground water caused by waste water infiltration and prevent migration of this water offsite. The degraded water is processed and used at the generation station. The temporary use of this water offsets Colorado River consumption.

s/R. A. Burks
By Southern California Edison Company
P.O. Box 800
Rosemead, CA 91770

Compared..... bp/se bp/vw

Protested.....

..... APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance. A description of the well under this permit shall be submitted to the State Engineer for review and approval. This well shall be equipped with a two (2) inch opening for measuring depth of water. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of the water diverted from this well. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The issuance of this permit does not constitute an additional appropriation of water.

The water diverted and used under this permit will be used in conjunction with the water diverted from the Colorado River as specified in the Water User Contract between the Colorado River Commission of Nevada and Southern California Edison Company dated October 26, 1966.

(CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed..... 0.13cubic feet per second, but not to exceed 94.10 acre feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before..... April 19, 1991

Proof of completion of work shall be filed on or before..... May 19, 1991

Application of water to beneficial use shall be made on or before..... April 19, 1992

Proof of the application of water to beneficial use shall be filed on or before..... May 19, 1992

Map in support of proof of beneficial use shall be filed on or before..... N/A

Completion of work filed..... OCT 5 1990 IN TESTIMONY WHEREOF, I R. MICHAEL TURNIPSEED, P.E.

Proof of beneficial use filed..... State Engineer of Nevada, have hereunto set my hand and the seal of my office, this..... 19th day of..... April

Cultural map filed.....

A.D. 19..... 90

Certificate No..... Issued.....

[Signature]
 State Engineer

(PERMIT TERMS CONTINUED)

Permits 53750, 53751 and 53752 are issued subject to the terms and conditions of Permit No. NEV 30007 issued by the Nevada Division of Environmental Protection signed May 30, 1985 and any subsequent permits that may be issued to Southern California Edison by the Nevada Division of Environmental Protection.

This permit is issued for environmental control purposes only and will terminate when the need for the environmental control is eliminated.

This Permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.